

# plansAndServicesPage

**Plans and Services Page** This document aims to define the functionality and structure required to develop a Plans and Services Page in a web application. The Plans and Services Page showcases different plans, packages, or services offered by the application.

**Overview** ■ The Plans and Services Page serves as a platform for users to explore and compare different plans, packages, or services available within the application. It provides details, pricing, and features of each offering.

**Components** ■ The Plans and Services Page will consist of the following components:

- PlansListDisplayComponent** ■ Displays a list of available plans, packages, or services in a structured format. Includes details such as plan name, features, pricing, and subscription options.
- PlanDetailsComponent** ■ Shows detailed information about a selected plan when clicked from the plans list. Includes specific plan features, pricing tiers, additional services, and subscription details.
- SearchPlansComponent** ■ Provides a search bar allowing users to search for specific plans or services by name, features, or price.
- PlansAndServicesPageComponent** ■ Acts as the main container, rendering PlansListDisplayComponent, PlanDetailsComponent, SearchPlansComponent, and other relevant components. Manages the layout, interactions, and data flow within the Plans and Services Page.

**Functionality:**

- **Display Plans and Services** ■ Presents a list of available plans, packages, or services for users to explore and compare.
- **View Plan Details** ■ Allows users to click on a specific plan to view detailed information, including features, pricing tiers, additional services, and subscription options.
- **Search Functionality** ■ Provides a search bar allowing users to search for specific plans or services based on name, features, or price. Filters and displays relevant plans or services based on the search query.

**Testing:** ■ Conducts unit tests for each component and functionality. Ensures accurate display and functionality of plans lists, individual plan details, and search features. Verifies smooth navigation and responsiveness of the Plans and Services Page.

**Future Enhancements:**

- Implement user reviews or ratings for plans to assist users in decision-making.
- Include comparison features for side-by-side analysis of different plans.
- Introduce interactive elements like customization options for plans.

**Conclusion:** ■ The Plans and Services Page provides users with an organized and informative overview of available plans, packages, or services, facilitating informed decision-making and enhancing user experience within the application.